INTERNATIONAL SEARCH REPORT

IB2004/052056

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01S5/02 G01S13/87								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01S								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic d	ata base consulted during the international search (name of data ba	use and, where practical, search terms used)						
EPO-Internal								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rel	levant passages	Relevant to daim No.					
A	US 2003/146835 A1 (CARTER SCOTT of August 2003 (2003-08-07) abstract paragraphs '0004! - '0006!, '002 '0035!, '0052!, '0053!	·	1,17					
A	CAPKUN S ET AL: "GPS-FREE POSITION MOBILE AD-HOC NETWORKS" PROCEEDINGS OF THE ANNUAL HAWAII INTERNATIONAL CONFERENCE ON SYSTE SCIENCES, XX, XX, 3 January 2001 (2001-01-03), page XP008001836 abstract paragraph '0001!	1,17						
Further documents are listed in the continuation of box C. Patent family members are listed in annex.								
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "It atter document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the cited to understand the principle or theory unde								
Date of the a	Date of the actual completion of the International search Date of mailing of the international search report							
6								
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Zaccà, F						

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Patent document cited in search report	Publication date		Patent family member(s)		Publication date
US 2003146835 A1	07-08-2003	US	2002189682	A1	19-12-2002
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